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	Application Number	10/730,735
TRANSMITTAL	Filing Date	Dec 08, 2003
FORM	First Named Inventor	Mohammed
(to be used for all correspondence after initial filing	g) Group Art Unit	2611
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	MS1-1724US
EN	ICLOSURES (check	all that apply)
Fee Attached Fee Attached Dra Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Re	signment Papers r an Application) awing(s) Sheets ensing-related Papers tition tition to Convert to a positional Application wer of Attorney, Revocation ange of Correspondence dress rminal Disclaimer equest for Refund D, Number of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449; reference copies (13); return receipt postcard
SIGNATURE OF A	PPLICANT, ATTORNEY, OR	AGENT
Firm or Individual name Lance R. Sadler, Reg. No. 38 Signature Date	3,605	
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PTO/SB/17 (10-03)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known				
Application Number	10/730,735			
Filing Date	Dec 08, 2003			
First Named Inventor	Mohammed			
Examiner Name				
Art Unit	2611			
Attorney Docket No.	MS1-1724US			

METH	OD OF PAY	MENT (check all that	apply)	FEE CALCULATION (continued)						
Check	Credit card	Money Othe	r None	3. ADDITIONAL FEES						
Deposit A	Account:	— Order —		<u>Large</u>	Large Entity Small Entity					
Deposit		10.0700		Fee Code			Fee (\$)	Fee Description	Fee Paid	
Account Number		12-0769		1051	130	2051		Surcharge - late filing fee or oath		
Deposit Account	Lee	e & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or		
Name				1053	130	1053	130	Cover sheet Non-English specification		
		check all that apply) Credit any or	omaumonts.		2,520			For filing a request for ex parte reexamination		
	(s) indicated belo	ow Credit any of		1804	920*	1804	920*	Requesting publication of SIR prior to		
		ow, except for the filing		4005	4.040*	4005	4 0 40*	Examiner action		
	entified deposit		166	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action		
		ALCULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC FI				1252	420	2252	210	Extension for reply within second month		
Large Entity S	mall Entity			1253	950	2253	475	Extension for reply within third month		
	Fee Fee F Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal		
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
ļ l	SI	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable		
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Z. EXTION		Fee from	m		1,330	2501		Utility issue fee (or reissue)		
Total Claims	-20**	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee		
Independent	- 3"		i	1503	640	2503		Plant issue fee		
Claims Multiple Deper			i a	1460	130	1460		Petitions to the Commissioner		
Large Entity	Small Entity		. ——	1807	50	1807	-	Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		8021	40	802	1 40	property (times number of properties)		
1202 18	2202 9	Independent claims in e	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145	Multiple dependent clai	m, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
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(Complete (if applicable)) SUBMITTED BY Registration No. 38,605 Telephone (509) 324-9256 Name (Print/Type) Date Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/730,735
Filing Date	
Confirmation No	
Inventorship	Mohammed
Applicant	Microsoft Corporation
Group Art Unit	
Examiner	
Attorney's Docket No.	MS1-1724US
Title: Media Processing Methods Systems and Application I	Program Interfaces

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Date: 5 11 64

Respectfully submitted,

Lance R. Sadler Reg. No. 38,605

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•••			TRADEN	Application Number	10/730,735	
INF	DRMATION	DI	SCLOSURE	Filing Date	Dec 08, 2003	
STA	TEMENT B	Y	APPLICANT	First Named Inventor	Mohammed	
				Group Art Unit	2611	
	(use as many shee	ets as	s necessary)	Examiner Name		
Sheet	1	of	3	Attorney Docket Number	MS1-1724US	

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Docum Kind C Number (# knc	Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,539,886		Aldred et al.	07-23-1996	
		5,604,843		Shaw et al.	02-18-1997	
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	FOREIGN PATENT DOCUMENTS									
Examiner	Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant			
Initials	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆		
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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Complete if Known Substitute for form 1449B/PTO 10/730,735 **Application Number** INFORMATION DISCLOSURE Dec 08, 2003 Filing Date STATEMENT BY APPLICANT Mohammed **First Named Inventor** 2611 Group Art Unit **Examiner Name** (use as many sheets as necessary) Sheet 2 of 3 Attorney Docket Number MS1-1724US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Timothy K. Shih, "Participator Depenent Multimedia Presentation", Journal of Information Sciences, Vol. 107, pp. 85-105, 1998.	
		Timothy K. Shih and Wen C. Pai, "A Stepwise Refinement Approach to Multimedia Presentation Designs", IEEE, pp. 117-122, 1997.	
		Arbab Ali Samejo et al., "Graphical User Interface Based Multimedia Web Suite in Windows Evironment", Mehran Unversity Research Journal of Engineering & Technology, Vol. 20, No. 2, pp. 57-68, April 2001.	
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		ROBERTSON, MARK A.; STEVENSON, ROBERT L.; "Temporal Resolution Enhancement in Compressed Video Sequences"; University of Notre Dame, Notre Dame, Indiana; September, 2001; pgs 1-11	
		GIROD, BERND; FARBER, NIKO; "Feedback-Based Error control for Mobile Video Transmission"; Proceedings of the IEEE, v 87, n10, October 1999; pgs 1707-1723	
		CHIEN, SHAO-YI; CHEN, CHING-YEH; HUANG, YU-WEN; and CHEN, LIANG-GEE; "Multiple Sprites and Frame Skipping Techniques for Sprite Generation with High Subjuctive Quality and Fast Speed"; IEEE 2002; pgs 785-788	
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		ENGEL, KLAUS et al, "Remote 3D Visualization Using Image-Streaming Techniques" website at: http://citeseer.nj.nec.com/394248.html, 4 pages.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete if Known				
Application Number	10/730,735			
Filing Date	Dec 08, 2003			
First Named Inventor	Mohammed			
Group Art Unit	2611			
Examiner Name				
Attorney Docket Number	MS1-1724US			

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		ENGEL, K., et al., "Combining Local and Remote Visualization Techniques for Interactive Volume Rendering in Medical Applications" website at http://wwwvis.informatik.uni-stuttgart.de/eng/research/pub/pub2000/engel_vis00.pdf	
		TGS website at http://www.tgs.com/pro_div/oiv_overview.htm, "Open Inventor from TGS4.0 "Open Inventor Overview," printed 4/28/2003, 4 pages.	
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Examiner Signature		Date Considered	

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